## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Patent Application Attv Dkt. 687-93 C# CHARNOCK et al Group Art Unit: 1713 Serial No. 09/787 n th Examiner: Fred M. Teskin RECEIVED Filed: March 12, 2001 Date: January 26, 2004 Title: ION-EXCHANGE POLYMERS TC 1700 Commissioner for Patents RECEIVED P.O. Box 1450 Alexandria, VA 22313-1450 JAN 30 2004 Sir: TC 1700 RESPONSE/AMENDMENT/LETTER This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other Correspondence Address Indication E

Correspondence Address Indication Form Attached.		
Fees are attached as calculated below: Total effective claims after amendment 38 minus highest number previously paid for 38 (at least 20) = 0 x \$ 18,00	s	
independent claims after amendment 4 minus highest number previously paid for 4 (at least 3) = 0 x \$ 86.00		0.00
if proper multiple dependent claims now added for first time, add \$290.00 (ignore improper)	\$	0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months)	\$	0.00
Terminal disclaimer enclosed, add \$ 110,00	\$	0.00
	\$	0.00
☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$770.00) ☐ Please enter the previously unentered , filed ☐ Submission attached	\$	0.00
Subtotal	\$	0.00
if "small entity," then enter half (1/2) of subtotal and subtract  Applicant claims "small entity" status.   Statement filed herewith	-\$	0.00
Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	_	
Assignment Recording Fee (\$40.00)	\$	0.00
Other	\$	0.00
Other:		0.00
TOTAL FEE ENCLOSED	s	0.00
The Commissioner is hereby authorized to observe an uniform	*	0.00

The Commissioner is hereby authorized to charge any <u>deficiency</u>, or credit any overpayment, in the feel(s) filled, or sended to be filled, or which should have been filled herevillin (or with any paper hereafter filled in this application by this film) to our Account No. 14-1140. A drublicatile cover if this sheet is stateched:

1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 LCM:/tm

NIXON & VANDERHYE P.C. By Atty: Leonard C. Mitchard, Reg. No. 29,009

Signatura



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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CHARNOCK et al

Atty. Ref.: 687-93; Confirmation No. 1278 TC 1700

Appl. No. 09/787,011

Group: 1713

Filed: March 12, 2001 Examiner: Fred M. Teskin For: ION-EXCHANGE POLYMERS

January 26, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## SUPPLEMENTAL AMENDMENT

Supplemental to the Amendment filed December 18, 2003, please further amend the above-identified application as follows: